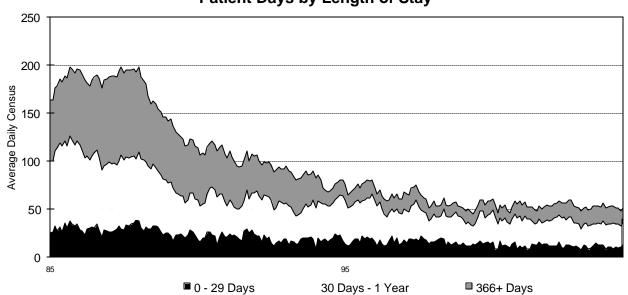
Part 3: Vermont State Hospital

VERMONT STATE HOSPITAL Patient Days by Length of Stay



Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

AVERAGE DAILY CENSUS

Overall and For Length of Stay Categories
July 1992 through June 2004

		Days :	Since Ad	dmission				Days Si	nce Adm	ission	
	Overall	LT 30	30-89	90-365	366+		Overall	LT 30	30-89	90-365	366+
2004 June	51	13	12	11	15	1998 June	54	12	18	13	11
May April	48 51	11 10	11 10	10 15	16 16	May April	62 55	19 20	17 11	14 12	12 11
March	51 51	11	9	14	17	March	52	19	11	12	11
February	52	9	13	14	17	February	52	17	14	11	11
2004 January	53	11	11	13	18	1998 January	58	16	14	15	13
2003 December	52	11	11	12	18	1997 December	53	16	11	13	13
November October	51 55	8 13	13 13	12 12	18 18	November October	50 61	14 18	12 12	12 16	13 15
September	51	13	11	11	17	September	63	19	12	16	15
August	52	13	12	11	17	August	65	22	8	19	16
July	53	15	11	9	18	1997July	68	17	15	20	16
2003 June	52	12	10	13	18	1997 June	75	19	17	23	16
May April	50 49	10 8	8 11	15 13	17 17	May April	73 72	18 19	20 21	17 13	18 19
March	53	12	9	15	16	March	65	19	13	15	18
February	50	13	8	13	17	February	66	15	16	17	18
2003 January	47	7	9	13	19	1997 January	68	18	15	17	18
2002 December November	51 53	10 12	9 9	15 15	17 16	1996 December November	61 61	15 13	13 11	17 22	16 15
October	52	11	10	15	17	October	66	20	12	18	16
September	59	12	14	16	18	September	61	15	17	15	15
August	59	13	12	17	17	August	65	22	14	14	16
July	57	13	7	19	17	July	60	17	12	17	14
2002 June May	56 56	10 10	12 16	20 15	15 16	1996 June May	59 61	13 12	10 11	19 22	16 16
April	59	16	10	17	15	April	65	14	12	24	14
March	57	11	13	18	15	March	69	18	13	26	13
February	55	11	12	17	15	February	67	12	17	24	13
2002 January	55	11	12	15	15	1996 January	71	16	18	24	14
2001 December November	53 54	12 14	13 13	13 12	16 16	1995 December November	80 76	20 19	18 18	27 24	15 16
October	52	14	11	11	16	October	78	21	18	22	18
September	51	12	11	12	15	September	77	19	19	22	18
August	53	16	14	10	13	August	76	22	15	21	18
July 2001 June	48 50	12 13	13 13	10 12	13 12	July 1995 June	75 76	16 19	20 22	22 19	17 16
May	48	11	11	12	13	May	70	19	15	23	15
April	44	14	5	12	12	April	70	17	11	26	16
March	40	7	8	13	12	March	67	13	12	27	15
February	45	6	12	15	12	February	65	12	14	25	14
2001 January 2000 December	53 51	14 12	13 13	14 13	12 13	1995 January 1994 December	76 80	14 17	18 21	28 26	16 16
November	52	15	12	13	13	November	80	23	19	23	15
October	49	13	10	12	13	October	78	22	18	23	15
September	49	12	12	13	12	September	76	24	19	17	16
August	52	15	12 14	12	12	August	72	20	15	21	16
July 2000 June	49 55	13 13	15	11 13	12 13	July 1994 June	69 68	18 16	13 14	22 23	16 15
Mav	51	12	13	13	13	May	71	19	15	21	15
April	53	17	8	16	13	April	73	18	15	22	17
March	46	9	10	15	12	March	80	16	16	24	24
February 2000 January	55 61	8 16	16 15	19 18	12 12	February 1994 January	86 81	20 9	12 21	26 21	28 31
1999 December	58	14	17	14	13	1993 December	89	19	22	18	31
November	58	16	13	15	14	November	88	21	20	13	33
October	55	15	12	14	13	October	86	20	15	17	34
September	60	14	18	16	12	September	89	20	16	18	35
August July	60 54	17 15	16 15	15 12	12 12	August July	86 82	20 19	15 11	15 16	36 36
1999 June	48	13	12	10	13	1993 June	82	14	16	14	38
May	46	14	8	10	13	May	82	14	15	14	38
April	47	12	9	12	14	April	84	16	15	16	38
March	50 47	12	13	12	13	March	90	17	15	20	37
February 1999 January	47 52	12 15	10 12	13 13	13 11	February 1993 January	90 94	13 19	22 17	18 20	37 39
1998 December	53	13	15	14	10	1992 December	92	19	15	21	37
November	53	13	14	16	10	November	91	15	18	24	35
October	58	16	13	18	10	October	94	17	17	24	36
September August	57 54	14 13	15 13	15 16	12 12	September August	91 89	15 12	10 8	26 29	40 40
July	54 53	16	12	16 14	11	July	97	15	6 15	30	40 36
	30	. 0		. 4		Ju.,	٥,	.0	.0		

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

MONTHLY UTILIZATION

Fiscal Year 2004

			Total	Average
Month	<u>Admissions</u>	<u>Discharges</u>	Patient Days	Daily Census
July	22	27	1,652	53.3
August	23	24	1,625	52.4
September	21	18	1,533	51.1
October	13	13	1,707	55.1
November	11	15	1,517	50.6
December	16	10	1,621	52.3
January	19	22	1,650	53.2
February	14	16	1,521	52.4
March	26	22	1,587	51.2
April	14	23	1,528	50.9
May	21	14	1,492	48.1
June	19	23	1,530	51.0
TOTAL	219	227	18,963	51.8

See Note 19.

TABLE 3-3

CATCHMENT AREA AND UTILIZATION

Fiscal Year 2004

	Admissions.	Discharges.	Total Patient Days	Average Daily Census	Percent of all Patient Days
OVERALL	219	227	18,963	52.0	100%
Catchment Area					
CSAC (Addison)	10	9	1,496	4.1	8%
NCSS (Northwest)	23	23	1,730	4.7	9%
HCHS (Chittenden)	76	72	6,347	17.4	33%
LCMHS (Lamoille)	3	3	438	1.2	2%
HCRSSVT (Southeast)	22	29	1,887	5.2	10%
NKHS (Northeast)	18	20	2,214	6.1	12%
CMC/UVS (Orange)	4	8	1,261	3.5	7%
RMHS (Rutland)	13	11	1,136	3.1	6%
UCS (Bennington)	9	10	934	2.6	5%
WCMHS (Washington)	41	42	1,520	4.2	8%

See Notes 2 and 19.

TABLE 3-4

AGE AND UTILIZATION

Fiscal Year 2004

			Total	Average	Percent of all
	Admissions	Discharges	Patient Days	Daily Census	Patient Days
OVERALL	219	227	18,963	52.0	100%
Age					
13 - 19	12	9	337	0.9	2%
20 - 34	80	80	4,372	12.0	23%
35 - 49	81	92	8,462	23.2	45%
50 - 64	40	37	4,606	12.6	24%
65+	6	9	1,186	3.2	6%

See Notes 4 and 19.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

GENDER AND UTILIZATION

Fiscal Year 2004

	Admissions	Discharges	Total Patient Days	Average Daily Census	Percent of all Patient Days
	Aumosions	Discharges	r allent Days	Daily Gerisus	r attent bays
OVERALL	219	227	18,963	52.0	100%
<u>Gender</u>					
Male	142	142	12,872	35.3	68%
Female	77	85	6,091	16.7	32%

See Note 19.

TABLE 3-6

DIAGNOSIS AND UTILIZATION

Fiscal Year 2004

	Admis	ssions	Disch	arges	Total Patient Days	Average Daily Census	Percent of all Patient Days
OVERALL	21	19	22	27	18,963	52.0	100%
Diagnosis	Number	Percent	Number	Percent			
Organic Brain Syndrome	33	15%	29	13%	2,929	8.0	15%
Schizophrenia & Other Psychoses	96	44%	101	44%	13,974	38.3	74%
Affective Disorders	89	41%	93	41%	5,600	15.3	30%
Anxiety Disorders	11	5%	12	5%	1,701	4.7	9%
Personality Disorders	47	21%	51	22%	2,728	7.5	14%
Adjustment Disorders	56	26%	60	26%	1,126	3.1	6%
Social Problems	-	-	-	-	-	-	-
Substance Abuse	90	41%	98	43%	6,084	16.7	32%
Children's Disorders	11	5%	11	5%	194	0.5	1%
Other Psychological Disorders	5	2%	5	2%	288	0.8	2%
Mental Retardation	13	6%	14	6%	467	1.3	2%
Deferred	4	2%	4	2%	29	0.1	0%

As clients may have as many as four diagnoses reported, diagnostic groups do not represent an unduplicated count of clients served. See Note 7.

TABLE 3-7

LEGAL STATUS ON ADMISSION AND UTILIZATION

Fiscal Year 2004

			Total	Average	Percent of all
	<u>Admissions</u>	<u>Discharges</u>	Patient Days	Daily Census	Patient Days
OVERALL	219	227	18,963	52.0	100%
Legal Status on Admission					
Voluntary	13	14	1,883	5.2	10%
Emergency	95	102	5,995	16.4	32%
Forensic	103	98	6,971	19.1	37%
Other	8	13	4,114	11.3	22%

See Notes 19 and 20.

TABLE 3-8

TYPE OF ADMISSION AND UTILIZATION

Fiscal Year 2004

	<u>Admissions</u>	<u>Discharges</u>	Total <u>Patient Days</u>	Average Daily Census	Percent of all Patient Days
OVERALL	219	227	18,963	52.0	100%
Type of Admission					
First Admission	101	99	6,009	16.5	32%
Readmission	118	128	12,954	35.5	68%

See Notes 19 and 21.

TABLE 3-9

CATCHMENT AREA AND LEGAL STATUS OF PATIENTS ADMITTED

Fiscal Year 2004

	Legal Status					
	<u>Voluntary</u>	Emergency	Forensic	Other	(N)	
OVERALL	6%	43%	47%	4%	219	
Catchment Area CSAC (Addison)	0%	40%	30%	30%	(10)	
NCSS (Northwest)	4%	26%	70%	0%	(23)	
HCHS (Chittenden)	7%	43%	47%	3%	(76)	
LCMHS (Lamoille)	0%	33%	67%	0%	(3)	
HCRSSVT (Southeast)	0%	50%	50%	0%	(22)	
NKHS (Northeast)	6%	44%	44%	6%	(18)	
CMC/UVS (Orange)	25%	50%	0%	25%	(4)	
RMHS (Rutland)	0%	23%	77%	0%	(13)	
UCS (Bennington)	11%	11%	78%	0%	(9)	
WCMHS (Washington)	10%	63%	24%	2%	(41)	

See Notes 2, 19 and 20.

TABLE 3-10

AGE AND LEGAL STATUS OF PATIENTS ADMITTED

Fiscal Year 2004

		•			
	Voluntary	Emergency	Forensic	<u>Other</u>	(N)
OVERALL	6%	43%	47%	4%	219
Age					
13 - 19	0%	25%	75%	0%	(12)
20 - 34	10%	51%	38%	1%	(80)
35 - 49	6%	35%	54%	5%	(81)
50 - 64	0%	45%	50%	5%	(40)
65+	0%	83%	0%	17%	(6)

See Notes 4, 19, and 20.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

GENDER AND LEGAL STATUS OF PATIENTS ADMITTED

Fiscal Year 2004

	Legal Status					
	<u>Voluntary</u>	Emergency	<u>Forensic</u>	<u>Other</u>	(N)	
OVERALL	6%	43%	47%	4%	219	
Gender						
Male	6%	32%	60%	3%	(142)	
Female	7%	65%	23%	5%	(77)	

See Notes 19 and 20.

TABLE 3-12

DIAGNOSIS AND LEGAL STATUS OF PATIENTS ADMITTED

Fiscal Year 2004

-	Legal Status				
	Voluntary	Emergency	Forensic	Other	(N)
OVERALL	6%	43%	47%	4%	219
Diagnosis					
Organic Brain Syndrome	3%	33%	58%	6%	(33)
Schizophrenia & Other Psychoses	4%	44%	47%	5%	(96)
Affective Disorders	6%	42%	51%	2%	(89)
Anxiety Disorders	9%	46%	27%	18%	(11)
Personality Disorders	15%	40%	45%	0%	(47)
Adjustment Disorders	11%	54%	36%	0%	(56)
Social Problems	-	-	-	-	-
Substance Abuse	9%	39%	50%	2%	(90)
Children's Disorders	9%	55%	36%	0%	(11)
Other Psychological Disorders	0%	40%	40%	20%	(5)
Mental Retardation	0%	69%	31%	0%	(13)
Deferred	0%	0%	100%	0%	(4)

As clients may have as many as four diagnoses reported, diagnostic groups do not represent an unduplicated count of clients served. See Note 7.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

TYPE OF ADMISSION AND LEGAL STATUS OF PATIENTS ADMITTED

Fiscal Year 2004

	Legal Status				
	Voluntary	Emergency	Forensic	Other	(N)
OVERALL	6%	43%	47%	4%	(219)
Type of Admission					
First Admission	3%	42%	53%	3%	(101)
Readmission	9%	45%	42%	4%	(118)

See Notes 19, 20 and 21.

TABLE 3-14

CATCHMENT AREA AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

	Percent Discharged Within				
	1 Week	2 Weeks	1 Month	3 Months	(N)
OVERALL	24%	40%	56%	77%	(219)
Catchment Area					
CSAC (Addison)	0%	20%	40%	50%	(10)
NCSS (Northwest)	9%	43%	74%	78%	(23)
HCHS (Chittenden)	26%	41%	51%	76%	(76)
LCMHS (Lamoille)	0%	0%	67%	67%	(3)
HCRSSVT (Southeast)	23%	50%	64%	91%	(22)
NKHS (Northeast)	28%	28%	50%	67%	(18)
CMC/UVS (Orange)	50%	50%	50%	75%	(4)
RMHS (Rutland)	23%	38%	46%	69%	(13)
UCS (Bennington)	0%	22%	22%	78%	(9)
WCMHS (Washington)	39%	49%	66%	83%	(41)

See Notes 2, 19, and 20.

TABLE 3-15

AGE AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

		Percent Discharged Within			
	1 Week	2 Weeks	1 Month	3 Months	(N)
OVERALL	24%	40%	56%	77%	(219)
Age					
13 - 19	8%	42%	67%	75%	(12)
20 - 34	31%	49%	60%	80%	(80)
35 - 49	23%	42%	59%	78%	(81)
50 - 64	18%	20%	38%	73%	(40)
65+	17%	33%	50%	50%	(6)

See Notes 4 and 22.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

GENDER AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

	Percent Discharged Within				
	1 Week	2 Weeks	1 Month	3 Months	(N)
OVERALL	24%	40%	56%	77%	(219)
Gender					
Male	18%	32%	50%	73%	(142)
Female	36%	55%	66%	83%	(77)

See Note 22.

TABLE 3-17

DIAGNOSIS AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

<u> </u>	Percent Discharged Within				
	1 Week	2 Weeks	1_Month	3 Months	(N)
OVERALL	24%	40%	56%	77%	(219)
Diagnosis					
Organic Brain Syndrome	12%	24%	42%	79%	(33)
Schizophrenia & Other Psychoses	13%	20%	32%	56%	(96)
Affective Disorders	24%	47%	65%	87%	(89)
Anxiety Disorders	36%	45%	64%	73%	(11)
Personality Disorders	32%	57%	70%	89%	(47)
Adjustment Disorders	45%	68%	82%	96%	(56)
Social Problems	0%	0%	0%	0%	0
Substance Abuse	27%	44%	58%	82%	(90)
Children's Disorders	45%	64%	73%	91%	(11)
Other Psychological Disorders	40%	60%	60%	60%	(5)
Mental Retardation	46%	54%	62%	92%	(13)
Deferred	50%	100%	100%	100%	(4)

As clients may have as many as four diagnoses reported, diagnostic groups do not represent an unduplicated count of clients served. See Note 7.

TABLE 3-18

LEGAL STATUS AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

	Percent Discharged Within				
	1 Week	2 Weeks	1 Month	3 Months	<u>(N)</u>
OVERALL	24%	40%	56%	77%	(219)
Legal Status					
Voluntary	62%	77%	77%	92%	(13)
Emergency	36%	48%	67%	82%	(95)
Forensic	11%	31%	46%	74%	(103)
Other	0%	0%	13%	25%	(8)

See Notes 20 and 22.

TABLE 3-19

TYPE OF ADMISSION AND DISCHARGE RATE OF PATIENTS ADMITTED

Fiscal Year 2004

	Percent Discharged Within				
	1 Week	2 Weeks	1 Month	3 Months	(N)
OVERALL	24%	40%	56%	77%	(219)
Type of Admission					
First Admisssion	24%	42%	58%	80%	(101)
Second Admission	25%	39%	53%	74%	(118)

See Notes 21 and 22.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

CATCHMENT AREA AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	<u>(N)</u> .
OVERALL	3 months	1 year, 11 months	(49)
Catchment Area CSAC			
(Addison)	8 months	1 year, 2 months	(3)
NCSS (Northwest)	3 months	6 months	(4)
HCHS (Chittenden)	3 months	2 years, 5 months	(18)
LCMHS (Lamoille)	3 months	3 months	(1)
HCRSSVT (Southeast)	1 month	4 years, 3 months	(5)
NKHS (Northeast)	4 months	1 year, 1 month	(6)
CMC/UVS (Orange)	3 years	3 years	(1)
RMHS (Rutland)	1 month	8 months	(5)
UCS (Bennington)	4 months	4 years	(3)
WCMHS (Washington)	12 days	23 days	(3)

See Notes 2 and 23.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

AGE AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	(N)
OVERALL	3 months	1 year, 11 months	(49)
Age			
13 - 19	2 months	2 months	(4)
20 - 34	1 month	2 months	(13)
35 - 49	11 months	3 years, 5 month	(18)
50 - 64	1 month	1 year, 4 months	(11)
65+	5 months	5 years 2 months	(3)

See Notes 4 and 23.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

GENDER AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	(N)
OVERALL	3 months	1 year, 11 months	(49)
Gender			
Male	3 months	1 year, 11 months	(37)
Female	13 months	2 years, 1 month	(12)

See Note 23.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

DIAGNOSIS AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	<u>(N)</u>
OVERALL	3 months	1 year, 11 months	(49)
Diagnosis			
Organic Brain Syndrome	3 months	1 year, 11 months	(49)
Schizophrenia & Other Psychoses	3 months	2 years	(48)
Affective Disorders	3 months	2 years, 9 months	(33)
Anxiety Disorders	11 months	3 years, 11 months	(20)
Personality Disorders	1 year, 1 month	1 year, 4 months	(18)
Adjustment Disorders	3 years, 7 months	6 years, 2 months	(14)
Social Problems	3 years, 3 months	5 years	(6)
Substance Abuse	2 months	1 year, 9 months	(18)
Children's Disorders	2 years, 4 months	3 years, 3 months	(11)
Other Psychological Disorders	2 yeasr, 10 months	4 years	(9)
Mental Retardation	2 months	2 months	(2)
Deferred	14 years, 9 months	14 years, 9 months	(1)

As clients may have as many as four diagnoses reported, diagnostic groups do not represent an unduplicated count of clients served.

See Note 7.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

LEGAL STATUS AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	(N)
OVERALL	3 months	1 year, 11 months	(49)
Legal Status			
Voluntary	1 year, 8 months	2 years, 2 months	(5)
Emergency	3 months	8 months	(13)
Forensic	1 month	1 years, 9 months	(24)
Other	4 years, 2 months	4 years, 10 months	(7)

See Notes 20 and 23.

Vermont Agency of Human Services Department of Health, Division of Mental Health VERMONT STATE HOSPITAL

TYPE OF ADMISSION AND LENGTH OF STAY OF PATIENTS IN RESIDENCE AT END OF YEAR

Fiscal Year 2004

	Median Length of Stay	Mean Length of Stay	(N)
OVERALL	3 months	1 year, 11 months	(49)
Type of Admission			
First Admission	1 month	1 year, 11 months	(21)
Readmission	5 months	2 years	(28)

See Notes 21 and 23.